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SANTA CLARA, CA 95051  
PHONE: 408-720-2598  
FAX: 408-773-4029****FAX TRANSMITTAL SHEET**

<b>Date:</b>	November <u>28</u> , 2005	<b>From:</b>	James H. Ackley Reg. No. 45,695
<b>To:</b>	Mail Stop AMENDMENT Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	<b>Docket:</b>	2002-061R1
		<b>Fax No:</b>	(571) 273-8300

**Number of pages included in this fax: 15**

In re Application of: Chang et. al

Serial No.: 10/689,775

Filed: 10/20/03

For: Olefin-Hydrophilic Block  
Copolymers of Controlled Sizes  
and Methods of Making and Using  
the Same

Confirmation No. 4543

Group Art Unit: 1713

Examiner: W. Cheung

**Dear Sir:****Enclosed please find copies of the following documents to be filed  
regarding the above identified patent application:**

- Transmittal (2 pages in duplicate)
- Response/Amendment D (10 pages)

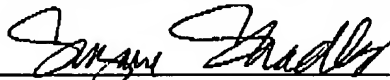
**Please enter these into the file and contact us if necessary.****Respectfully Submitted,  
James H. Ackley  
Reg. No. 45,695**

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Docket No. 2002-061R1  
PATENT

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office at facsimile number (571) 273-8300 addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 28, 2005.

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Suzanne ShadleyRECEIVED  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Preliminary Amendment             | <input type="checkbox"/> Supplemental Information Disclosure Statement |
| <input checked="" type="checkbox"/> Response/Amendment D   | <input type="checkbox"/> Petition Under 37 CFR 1.97(d)(2)              |
| <input type="checkbox"/> Response/Amendment After Final    | <input type="checkbox"/> Formal Drawings                               |
| <input type="checkbox"/> Supplemental Amendment            | <input type="checkbox"/> Declaration Under 37 CFR 1.131                |
| <input type="checkbox"/> Affidavits/Declarations           | <input type="checkbox"/> Declaration Under 37 CFR 1.132                |
| <input type="checkbox"/> Declaration and Power of Attorney | <input type="checkbox"/> Terminal Disclaimer                           |
| <input type="checkbox"/> Supplemental Declaration          | <input type="checkbox"/> Small Entity Statement                        |
| <input type="checkbox"/> Associate Power of Attorney       | <input type="checkbox"/> Request for Refund                            |
| <input type="checkbox"/> Change of Correspondence Address  | <input type="checkbox"/> Appeal  |
| <input type="checkbox"/> Associate Power of Attorney       | <input type="checkbox"/> Petition                                      |
| <input type="checkbox"/> Response to Missing Parts         | <input type="checkbox"/> Status Letter                                 |

to be filed in the above-identified patent application.

☒ No fee is required.

☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

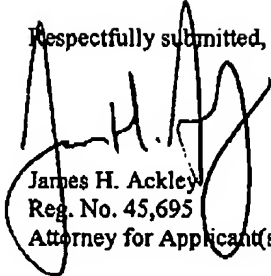
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Docket No. 2002-061R1  
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Date: 11/28/05

Symyx Technologies, Inc.  
3100 Central Expressway  
Santa Clara, California 95051  
Tel.: (408) 720-2598  
Fax: (408) 773-4029

Respectfully submitted,


  
James H. Ackley  
Reg. No. 45,695  
Attorney for Applicant(s)

Docket No. 2002-061R1  
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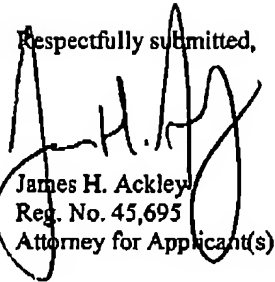
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Alexandria, VA 22313-1450

## AMENDMENT D

Sir:

This Amendment D is submitted in response to the Office action dated September 26, 2005. Applicants respectfully request reconsideration of the above-referenced patent application in view of the following amendments and remarks.

Please amend the above-identified application as follows. Amendments to the claims are requested as set forth below in the section entitled "Amendments to the Claims". Remarks relating to such amendments and responsive to the aforementioned Office action follow thereafter in the section entitled "Remarks".